

# Gas Transmission and Distribution

# Gas Pipeline Surveys

#### **Quick Facts**

- PG&E regularly surveys our gas pipelines to proactively identify gas leaks for repair
- No interruption of your service
- Part of PG&E's ongoing safety and integrity plan

#### What is the work?

As part of PG&E's system-wide gas maintenance and safety plan, we survey our natural gas pipelines throughout the year to proactively identify gas leaks for repair. This work takes place in San Bruno and across our service territory.

#### What to expect

To survey gas transmission pipelines for leaks, a helicopter flies 200-300' above ground level and uses laser technology to detect leaks. These aerial surveys are supplemented with foot patrols by gas surveyors as needed.

To survey smaller-diameter distribution pipelines, PG&E gas surveyors walk the pipeline carrying a leak survey tool that features a 3 foot wand. This tool scans the pipeline area for any leaks. Where access is more restricted, surveyors may use a remote methane laser device to examine the area from up to 100 feet away.

There is no interruption of your gas service during any of this work.

## Where will work take place?

Surveys are conducted along gas transmission lines and on distribution pipelines throughout the City of San Bruno.

### Who will do the work?

Aerial inspections are conducted by a PG&E aircraft contractor. Ground surveys are performed by PG&E gas surveyors. These individuals wear PG&E identification badges and appropriate safety gear.

#### When will the work happen?

Surveys happen continually throughout the year and are scheduled based on the following typical leak survey cycles:

- Gas transmission pipeline segments are surveyed every six months or more often, depending on the nature of the pipeline.
- Gas distribution pipelines in business districts and public areas such as schools are inspected annually.
- Gas distribution pipelines in other areas are inspected every three or five years, depending on the nature of the pipeline.

#### Learn more

Please contact PG&E's Gas System Help Line at **1-888-743-7431** or visit **www.pge.com/gas**.